

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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OCT 28 2004

In re Applicant:

AUGUST H. BECK, III

Filed: June 18, 1999

Serial No.: 09/336,204

For: PILOTED DRILL BARREL AND
METHOD OF USING SAME§
§
§
§
§
§
§
§
§
§

Art Unit: 3671

Examiner: Nathan S. Mammen

Docket No.: 063007.0010

RESPONSE G TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action mailed August 25, 2004, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

11/05/2004 WBROWN 00000006 010477 09336204

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Remarks and Arguments

In the Office Action, the examiner maintained his rejection of claims 42 and 44 under 35 U.S.C. § 102(b) as being anticipated by Mathiell et al (U.S. Patent No. 4,526,242). In addition, the examiner objected to claim 43 as being dependent upon rejected claim 42.

Claims 42 and 44 have been cancelled without prejudice.

Additionally, Applicant respectfully submits amended claim 43 rewritten in independent form. All claims should now be allowable.

Although Applicant is unaware of any additional filing fees necessary, the Commissioner is hereby authorized to withdraw or credit any filing fees associated with this Response from Deposit Account No. 01-0477.

Respectfully submitted,


Kirt S. O'Neill, Reg. 38,257

Date: October 28, 2004

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CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile transmission to (703) 872-9306 ATTN: Customer Window on October 28, 2004.


Kirt S. O'Neill

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10-28-09

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

09/336204

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	41 minus 20 =	21
INDEPENDENT CLAIMS	5 minus 3 =	2
MULTIPLE DEPENDENT CLAIM PRESENT		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	43	41	2
Independent	5	3	2
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	41	42	-
Independent	6	5	1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

1, 12, 04, 26, 34, 43

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total			
Independent			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY
TYPE ☐ OROTHER THAN
SMALL ENTITY

RATE	FEE	OR	RATE	FEE
	380.00	OR		760.00
X\$ 9=	189	OR	X\$18=	
X39=	78	OR	X78=	
+130=		OR	+260=	
TOTAL	647	OR	TOTAL	

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

RATE	ADDITIONAL FEE	OR	RATE	ADDITIONAL FEE
X\$ 9=	189	OR	X\$18=	
X39=		OR	X78=	
+130=		OR	+260=	
TOTAL		OR	TOTAL	
ADDIT. FEE		OR	ADDIT. FEE	

RATE	ADDITIONAL FEE	OR	RATE	ADDITIONAL FEE
X\$ 9=	430	OR	X\$18=	
X39=		OR	X78=	
+130=		OR	+260=	
TOTAL	430	OR	TOTAL	
ADDIT. FEE		OR	ADDIT. FEE	

RATE	ADDITIONAL FEE	OR	RATE	ADDITIONAL FEE
X\$ 9=		OR	X\$18=	
X39=		OR	X78=	
+130=		OR	+260=	
TOTAL		OR	TOTAL	
ADDIT. FEE		OR	ADDIT. FEE	